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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO |
|------------------------------------|--|----------------------|-------------------------|-----------------|
| 10/029,570 | 12/20/2001 | Michael V. Chobotov | 24641-1110 4976 | |
| 759 | 90 08/05/2003 | | | |
| Townsend and Townsend and Crew LLP | | | EXAMINER | |
| | mbarcadero Center FONTAINE, Nancisco, CA 94111 | | | MONICA A |
| | | | ART UNIT | PAPER NUMBER |
| | | | 1732 | ~3 |
| | | ϵ_{i} | DATE MAILED: 08/05/2003 | 2003 |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | mk. | | | | |
|---|---|--|--|--|--|--|
| | Application No. | Applicant(s) | | | | |
| Office Action Summary | 10/029,570 | CHOBOTOV ET AL. | | | | |
| Office Action Summary | Examin r | Art Unit | | | | |
| The MANUAL DATE of this communication and | Monica A Fontaine | 1732 | | | | |
| Th MAILING DATE of this communication app ars on the cover she tended to the correspondence address Period for Reply | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status | 36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE | nely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133). | | | | |
| 1) Responsive to communication(s) filed on 20 D | <u> Pecember 2001</u> . | | | | | |
| 2a)☐ This action is FINAL . 2b)☑ Thi | is action is non-final. | | | | | |
| Since this application is in condition for allowa closed in accordance with the practice under background bisposition of Claims | | | | | | |
| 4)⊠ Claim(s) <u>1-78</u> is/are pending in the application. | | | | | | |
| 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | | |
| 5) Claim(s) is/are allowed. | | | | | | |
| 6) Claim(s) is/are rejected. | | | | | | |
| 7) Claim(s) is/are objected to. | | | | | | |
| 8) Claim(s) <u>1-78</u> are subject to restriction and/or e | election requirement. | | | | | |
| Application Papers | | | | | | |
| 9) The specification is objected to by the Examiner | | | | | | |
| 10) The drawing(s) filed on is/are: a) accep | | | | | | |
| Applicant may not request that any objection to the | | • • | | | | |
| 11) The proposed drawing correction filed on | | Ved by the Examiner. | | | | |
| If approved, corrected drawings are required in reply to this Office action. 12) The oath or declaration is objected to by the Examiner. | | | | | | |
| | mmer. | | | | | |
| Priority under 35 U.S.C. §§ 119 and 120 | 1 dtds-051100 0 8 440(a) | | | | | |
| 13) Acknowledgment is made of a claim for foreign | priority under 35 U.S.C. 9 119(a) |)-(a) or (t). | | | | |
| a) ☐ All b) ☐ Some * c) ☐ None of: | | | | | | |
| 1. Certified copies of the priority documents have been received. | | | | | | |
| 2. Certified copies of the priority documents have been received in Application No | | | | | | |
| 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | | |
| 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). | | | | | | |
| a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. | | | | | | |
| Attachment(s) | | | | | | |
| 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) | 5) Notice of Informal P | (PTO-413) Paper No(s) Patent Application (PTO-152) | | | | |

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-28, drawn to a mold for the manufacture of an endovascular graft, classified in class 425, subclass 522.
- II. Claims 29-36 and 74, drawn to a pressure line, classified in class 138, subclass118+.
- II. Claims 37-48, drawn to a mandrel for shape forming a graft, classified in class264, subclass 239+.
- IV. Claims 49-55 and 72, 73, and 75, drawn to an assembly for the manufacture of an endovascular graft, classified in class 425, subclass 535.
- V. Claims 56-71 and 76-78, drawn to a method of forming a channel, classified in class 264, subclass 573.

The inventions are distinct, each from the other because of the following reasons:

Inventions I, II and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as a separate mold for manufacturing molded articles. In the instant case, invention II has separate utility such as a pressure line in any kind of manufacturing operation. In the instant case, invention III has separate utility such as a mandrel for shape forming any molded object. See MPEP § 806.05(d).

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Inventions IV and I, II, and III are related as combination and subcombination.

Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because it does not require only at least one other mold body portion to mate with a plurality of mold body portions (I), it does not require a permeable section (II), and it does not require a mandrel having a middle section, a first end section, and a second end section (III). See above for separate utilities of the subcombinations.

Inventions V and I, II, and III are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process as claimed can be practiced by another materially different apparatus, such as one that does not require only at least one other mold body portion to mate with a plurality of mold body portions (I), a permeable section (II), or a mandrel having a middle section, a first end section, and a second end section (III).

Inventions V and IV are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process as

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claimed can be practiced by another materially different apparatus, such as one that does not

require a mandrel.

Because these inventions are distinct for the reasons given above and have acquired a

separate status in the art as shown by their different classification, restriction for examination

purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed (37 CFR

1.143).

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Monica A Fontaine whose telephone number is 703-305-7239.

The examiner can normally be reached on Monday-Friday 8:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Mike Colaianni can be reached on 703-305-5493. The fax phone numbers for the

organization where this application or proceeding is assigned are 703-872-9310 for regular

communications and 703-872-9310 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 703-308-0661.

, maf

August 4, 2003

MICHAEL COLAIANNI PRIMARY EXAMINED Page 4